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AMENDMENTS IN THE SPECIFICATION:

Insert after paragraph beginning at page 16, line 10 and before paragraph beginning at page 16, line 21.

Figs. 8-10 illustrate another embodiment of the phaser 22. As was shown in the previous embodiment of Figs. 5-8, the phaser 22 illustrated in Figs. 8-10 includes a cathode 40, an anode 42, an anode-cathode space 44, terminals 52, 54, 56, permanent magnets 58, 60, a common resonant cavity 66, a cavity defining wall 70 formed within a resonant cavity structure 72, one or more output ports 74, a transparent output window 76, a cylindrical pole piece 90, a highly electrically conductive cladding 92, a plurality of electrodes 96, and opposing faces 98 of the pole pieces 90.

Paragraph beginning at page 16, line 21.

~~Figs. 8-10 illustrate another embodiment of the phaser 22. This embodiment~~
The embodiment illustrated in Figs 8-10 is similar to the embodiment of Figs. 5-7, with the exception that the wide anode structure 42 has been replaced with a narrow anode structure 42. Specifically, the diameter of the pole pieces 90 (including the cladding 92) is only slightly larger than the diameter ($2 \times r_{cb}$) of the circle formed by the electrodes 96. Operation is similar to that described above with respect to the embodiment of Figs. 5-7. However, in this embodiment the standing-wave fields in the resonant cavity 66 are applied directly to the interdigital electrodes 96. There is no effective $\lambda/2$ waveguide or parallel plate transmission line between the "cage" formed by the electrodes 96 and the opening to the resonant cavity 66.